



Product Specifications

Model: FT-C70 Uni-Lite Portable Fall Arrest Post

The Pelsue #FT-C70 Uni-Lite Portable Fall Arrest Post is constructed of carbon fiber & aluminum, and also incorporates several steel and engineered plastic components. The Model #FT-C70 possesses a composite upper section (#500573-001) which can be inserted into its standard base (#500019-001) to provide multiple anchor points that are elevated 70" above a working surface. The 70" height places the anchorages at the desirable anchorage level of the upper back. The #FT-C70 can also be used in a "Rescue Mode" in the event a person or persons has to be rescued. The post can be leaned over up to 23 degrees from the vertical using the adjusting screw pegs in the base which allows greater clearance away from the side of the work platform for raising or lowering a fallen worker. All specifications, instructions, and procedures provided within the product manual or upon Pelsue Specification Documents are based upon and only valid for usage with approved Pelsue base systems. The T.A. Pelsue Company can not verify equipment safety and/or compliance if the product is anchored with anything other than a Pelsue-Brand base.

General Specifications:

Product is designed and tested to be used as:

- A portable Elevated Fall Arrest Anchorage Point
Man Rated Load Capacity.....Up to three users of a maximum weight of **310 lbs. per person inclusive of all tools & equipment** with a safe working radius of 70" about the Post Base

Warning! A 900 LB. maximum arrest force (MAF) fall arrest device must be used when the post is employed as part of a complete fall arrest system. Each user must be connected to a separate ring on the Tri-Ring Anchor via a dedicated 900# MAF device.

Materials & Construction:

- Post.....Carbon Fiber & Aluminum
- Base.....Aluminum & Magnesium Alloy
- HardwarePlated Steel

Weight:

- Weight**Post - 10.5 LBS. (4.8 Kg)
 Base Assembly - 28.5 LBS. (13 Kg.)
 Total - 39 LBS. (17.7 Kg.)

Other Features:

- Installs on elevated work surfaces requiring access
- Provides an elevated fall arrest anchor point for up to three persons
- Offers a "Rescue Mode" to facilitate the lifting & lowering of incapacitated personnel.

TRI-RING ANCHOR

CARBON FIBER TUBE

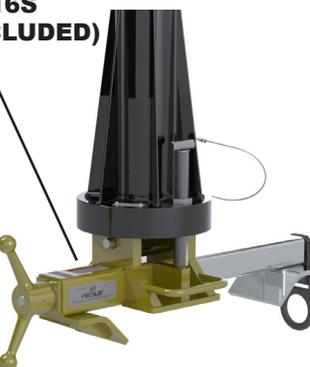
FB-SB1 (NOT INCLUDED)

BASE ASSEMBLY

SCREW PEG ASSEMBLY

FT-C70 With FB-SB1 ISOMETRIC VIEW

BC-16S (NOT INCLUDED)



FT-C70 With BC-16S ISOMETRIC VIEW

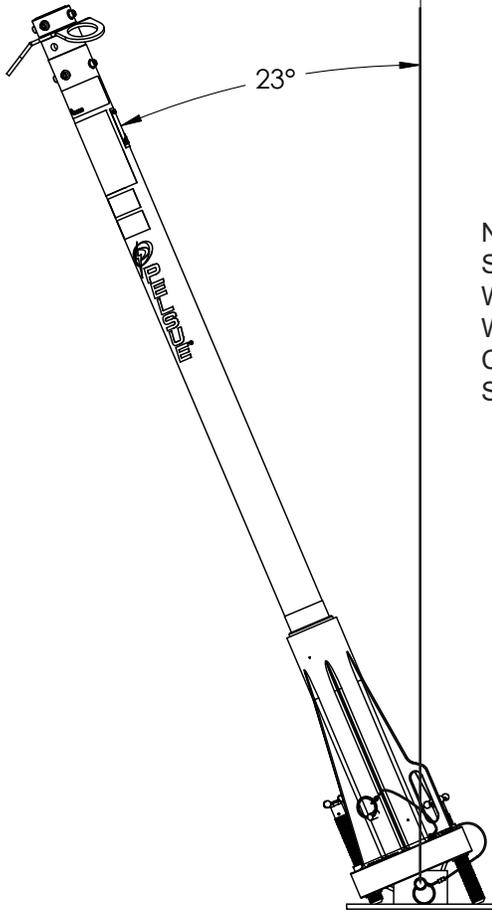
FT-C70 ISOMETRIC VIEW



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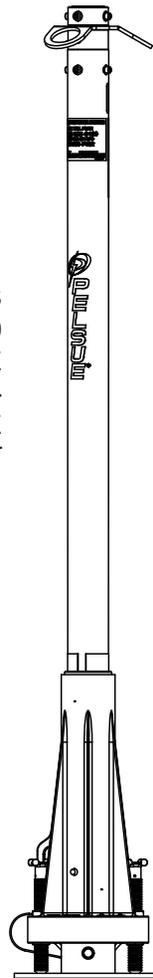


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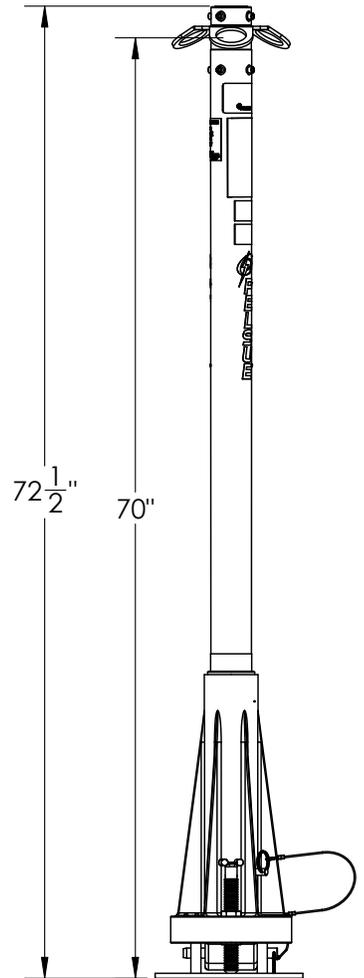


**SIDE VIEW
RESCUE MODE**

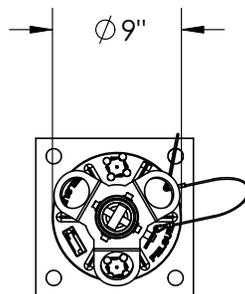
NOTE: ALL VIEWS SHOW THE #FT-C70 WITH A BASE PLATE WHICH IS NOT INCLUDED WITH THE STANDARD POST



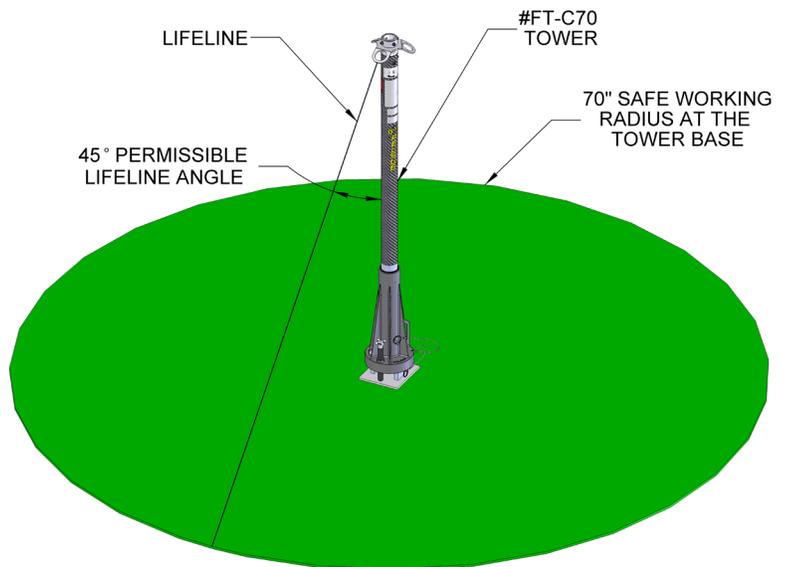
SIDE VIEW



FRONT VIEW



TOP VIEW



SAFE WORKING RADIUS - MODEL #FT-C70



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